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#### ABSTRACT

A battery of instruments intended to predict on-the-job performance of patrolmen was administered to civil service police applicants, and the resulting data were factor analyzed. The factor structures which emerge closely resemble the intended structures and appear promising for planned predictive studies of criterion performance on the job. The instruments used include the Police Knowledge Test, Police Opinion Questionnaire, Discretionary Situations, Personality Inventory, and Police Background Information Form. Each instrument appears to tap dimensions of attitude and perception which may be expected to relate to job performance. Since little if any overlap was found, the experimental measures, personality measures, and background variables should be carried into projected studies. (See also ED 058 310.) (Author/LH)

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THE STRUCTURE OF THREE INSTRUMENTS
INTENDED FOR POLICE SELECTION

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### Abstract

A battery of instruments intended to predict on the job performance of patrolmen was administered to civil service police applicants and the resulting data were factor analyzed. The factor structures which emerge closely resemble the intended structures and appear promising for the planned predictive studies.

# The Structure of Three Instruments Intended for Police Selection

Leo S. Goldstein

and

Thomas S. Barrows

#### Introduction

In order to describe selected characteristics of police applicants, several instruments were developed by ETS for a joint study conducted with the New Jersey Police Training Commission. In that investigation (Goldstein, 1971), data were collected on over 1300 police applicants and related to performance on the civil service examination. The present study consists of various additional analyses intended to contribute to an understanding of those psychological dimensions tapped by the instruments. This understanding should enhance future use in predictive studies of criterion performance on the job.

#### Subjects

The study by Goldstein (op. cit.) was based upon data for all applicants who took the New Jersey civil service examination for patrolman during a period of four consecutive months in 1970.

Subjects for whom data were incomplete have been excluded from the present analyses. For the analyses of the six items of the Police Knowledge Test which are related to ethnic group membership, the responses of minority group candidates have not been included. The number of subjects exceeds one thousand in all of the following analyses.

#### Instruments

Complete instrumentation is presented in Appendix A. The rationale



for the battery's coverage is given in an interim report (Gordon, 1969).

<u>Police Knowledge Test</u> - This instrument is intended to elicit the subject's attitude toward a variety of groups, circumstances and conditions which may be related to the job of policeman. Goldstein's (op. cit.) content analysis suggests 11 item categories:

Category	Item Numbers
Attitude toward Negroes	5, 20, 35
Attitude toward "Hippies"	10, 25, 40
Attitude toward "Spanish-Americans"	15, 30, 45
Arrest and search procedures	12, 19, 26
General aspects of the policeman's job	4, 11, 13, 21, 23, 27, 29, 36, 38, 41, 44
"Failure" on the job	3, 9, 17
Police effectiveness and public image	24, 31, 32
Danger, injury and mortality	2, 8, 16, 18, 22, 28, 33, 39, 42
Discretion	6, 34
Arrests	1, 7, 14
Homicide	37, 43

The rationale of the item format is, in most cases, that of "error choice" (Blumenfeld, 1966; Drinkwater, 1965; Wilde and Fortuin, 1969). As applied to social attitudes, the rationale suggests that persons who give a high estimate of the incidence of undesirable characteristics and a low estimate of the incidence of desirable characteristics in a group are those who are negatively biased against the group. Applying this rationale to the area under investigation here leads to the hypothesis, for example, that those subjects who give low estimates of the incidence of injury to policemen view the job as less dangerous than do those whose estimates are high.

Rational assignments based on the face validity of each item in the <a href="Police Knowledge Test">Police Knowledge Test</a> to the a priori categories are given by Goldstein (op. cit.). Scoring procedures are indicated by the response weights listed next to each response option in Appendix A.

Police Opinion Questionnaire - The first of the three parts of this questionnaire consists of the <u>Perception of Danger</u> instrument developed by Sterling for his study of changes in role concepts of policemen (Sterling, 1969). Each of the 20 items, as seen in Appendix A, represents a radio patrol car assignment to which a policeman might have to respond. The subject is required to rate each assignment as to the degree of danger involved in handling the incident.

The second section is concerned with 17 jobs or services which policemen might have to perform but which are not "in the book." For each service function, the subject is requested to indicate on a four-point scale his feelings about being asked to perform that job. The scale ranges from "it uses up valuable time that should be devoted to law enforcement" to "it's an important and necessary part of police work," with two additional statements describing a relatively neutral position on the scale. For purposes of analysis, these latter two responses have been combined.

The third section of this instrument lists 24 offenses. The subject is asked to indicate which of seven maximum sentences prescribed by law he would assign to each offense. Scoring weights for this section are also given in Appendix A.

<u>Discretionary Situations</u> - Eleven situations, some of which a policeman might encounter while on duty and some which might occur off



duty, are presented in this instrument. The incidents range from drunkenness, drunk driving and family quarrels to assault and juvenile misbehavior. The subject is asked to indicate which of three to five
actions suggested he would use if he were in the situation presented.

A suggested action is scored 1 if the subject indicates he would use it,

O if it would not be used.

Personality Inventory - The ten scales of the Personality Inventory
were borrowed, with permission, from the Personality Research Form

(Jackson, 1965) and the Differential Personality Inventory (Jackson and Messick, 1964).

Harmavoidance
Nurturance
Social Deviancy
Cynicism
Hostility
Impulsivity
Defensiveness
Repression
Sadism
Panic Reaction

Half of each scale's 20 items require a "true" response to indicate the presence of the personality trait being measured; a "false" response to the remaining ten items within the scale also indicates presence of the trait. In this manner, the scales are counterbalanced for acquiescence.

<u>Police Background Information Form</u> - Information relating to the applicant's educational and occupational history, military service, marital status, various aspects of home background (e.g., size of home



town), father's chief occupation, number of siblings and size of community presently resided in, history of traffic violations and automobile accidents, present state of health, religious affiliation, ethnicity, nationality, and previous experience in jobs related to police work is collected with this form.

#### Data Analysis

To fulfill the purpose of this study, the item intercorrelation matrices of the <u>Police Knowledge Test</u>, the three sections of the <u>Police Opinion Questionnaire</u>, and the <u>Discretionary Situations</u> were factor analyzed individually. Principal components were extracted and rotated to both varimax and promax criteria of simple structure. The ten scores of the <u>Personality Inventory</u> and four items of background information (education, father's occupation, number of residences in past five years and number of moving automobile violations) were treated as extension variables to each of the rotated factor matrices.

#### Results

A common procedure was adopted for estimating the number of factors to extract and rotate. The latent roots of the principal components analysis were plotted on graph paper and the point on the curve where



As unities were inserted in the diagonals, some readers might insist that the term "factor analysis" is misused here. The distinction between component and factor is noted. However, we choose to use the terms interchangeably.

the slope changed markedly was determined. For example, the plotted values for the <u>Police Knowledge Test</u> (Figure 1) show that the curve "breaks" at the sixth root. Therefore, a six-factor rotation was decided upon. In order to "play it safe", rotations were also obtained for five factors and for seven factors.

(Insert Figure 1 about here)

In each case, the results of the varimax (orthogonal) solution were essentially identical to the promax (oblique) solution; only the varimax results are reported below.

Police Knowledge Test - On the basis of the procedure described above, five-factor, six-factor and seven-factor varimax rotations were obtained. The rotation based on six factors appears to give the best resolution (Table 1).

(Insert Table 1 about here)

These factors can be labeled as:

- 1. Attitude toward minority groups (5, 15, 20, 45)
- 2. Perceived injury and mortality (22, 33, 39, 42)
- 3. Potential for danger on the job (11, 16, 18, 28, 37)
- 4. An "omnibus" factor (36, 43, 44)
- 5. The "profession's" image (3, 24, 29, 32, 41)
- 6. Number of arrests (1, 14)

The numbers in parentheses refer to the items which define the factors.

An interpretation of these and subsequent findings is given in the

Discussion section of this paper.

The correlations of the 14 extension variables with the six varimax factors are generally low. Those which are relatively high are:



Cynicism - Factor 1 (.16)

Cynicism - Factor 3 (.20)

Repression - Factor 1 (.16)

Repression - Factor 2 (-.19)

Police Opinion Questionnaire - I. Perception of Danger - Of the three-, four-, and five-factor solutions obtained for this section, the latter appears to offer the structure most amenable to interpretation (Figure and Table 2).

(Insert Figure 2 and Table 2 about here)

The clusters, (item numbers in parentheses), are:

- 1. Situations of potentially great danger which require immediate response (5, 8, 9, 11, 12, 14)
- Situations in which the element of danger has passed (1,
   10, 13, 20)
- 3. Less dangerous situations dealing with varieties of misbehavior (7, 17, 18)
  - 4. Driving offenses (4, 15)
- Situations with presumably slight prospect of danger (2,
   19)

Except for the correlation of Nurturance with Factor 1 (.10), all the extension variable - varimax factor correlations are less than .10.

<u>Police Opinion Questionnaire - II. Service Functions</u> - The six-factor varimax solution identifies four multi-item and two single-item clusters (Figure and Table 3).

(Insert Figure 3 and Table 3 about here)



#### These are:

- 1. General assistance (6, 7, 9, 10, 14)
- 2. Guarding function (13, 15, 17)
- 3. Assisting persons who are lost (2, 5, 11)
- 4. Rendering medical assistance (3, 4)
- 5. Arbiter of family disputes (1)
- 6. Election day poll watching (8)

The sixth factor - poll watching - is the only one to correlate greater than .10 with an extension variable. These are:

Harmaviodance (.11)
Social Deviancy (-.12)
Impulsivity (-.10)

## Police Opinion Questionnaire - III. Sentences for Offences

(Insert Figure 4 and Table 4 about here)

The six factors generated by the varimax solution (Figure and Table 4) are:

- 1. Sex offenses and gambling (3, 16, 18, 20, 23)
- 2. Actions serving to influence the behavior of others (12, 15, 22, 24)
  - 3. Offenses dealing with theft (7, 11, 13, 21)
  - 4. Minor offenses of self-conduct (5, 6, 9, 10)
  - 5. Offenses which result in death or injury to others (1, 2,

14)

6. Assault or Narcotics (4, 8, 17)

The first factor, which consists of sex offenses and gambling, yields correlations 7.10 with five extension variables:



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Harmavoidance (.12)
Social Deviancy (-.16)
Impulsivity (-.11)
Defensiveness (.15)
Repression (.14)

The second factor correlates -.11 with Repression.

#### Discretionary Situations -

(Insert Figure 5 and Table 5 about here)

The four-factor rotation (Figure and Table 5) isolates clusters of situational responses which may be defined as follows:

- 1. In a variety of situations involving teenagers, drunks, quarreling couples, a peeping Tom, etc., the policeman takes the course of action which tends to ignore the situation or he selects the most extreme of those actions proposed (9, 10, 15, 18, 22, 27, 30, 31, 35, 37, 40, 41, 46, 49).
- In five situations where underreactions or overreactions load Factor 1, actions appropriate to the situations load Factor 2 (9, 11, 23, 26, 38, 45).
- 3. In situations involving teenagers, those actions are selected which are least severe without ignoring the situation, e.g., lecturing or warning the malefactor (3, 4, 21, 47, 48).
- 4. In situations involving drunks, the more severe actions are selected (5, 6, 7, 34).

Except for Repression - Factor 4 (-.10), all the extension variable - factor correlations are less than .10.

#### Discussion

The primary objective of this investigation was to clarify our



understanding of the structure of the instruments in the battery. It seemed desirable to know whether each instrument is unidimensional or is composed of a number of discrete item clusters tapping different characteristics. In this regard, an examination of the proportion of the total variance accounted for by the first principal component gives an indication of the unidimensionality of each test. Generally, if the items tap one central characteristic, we would anticipate that the first principal component would extract a "large" percent of the total variance. Conversely, a "small" percent of the total variance accounted for by the first principal component would indicate that the test items were not "cohesive", and that it would be necessary to turn to multiple factors and rotations to achieve an interpretable structure.

Police Knowledge Test - Classification of the items of this instrument according to content indicated ll areas of interest and we, therefore, expected a relatively small percent of the total variance to be accounted for by the first component. This was borne out by the analysis. However, only six factors are interpretable after rotation:

- 1. Attitude toward minority groups is delineated by four of the nine items which could be identified a priori as dealing with this issue. Two items relate to Negroes and two to Spanish-Americans. None of the items dealing with "hippies" is included in this cluster, indicating that "racial otherness" may be more salient than "cultural" difference.
- 2. A second component, also consisting of four items, deals with perceptions of injury and mortality encountered by policemen in the course of duty. These include injury at fires, assault, gunshot wounds



and death. We interpret this factor as indicating the presence of differential perceptions of the threats of injury and mortality.

- 3. Another component, less clearly defined than the two described above, consists of five items which seem to relate to perceptions of the potential danger associated with police work or the extent of involvement in activities associated with violence and crime. For want of a better term we propose "the Dick Tracy factor" as adequately descriptive. Although there are superficial similarities, this cluster of items appears to be tapping something quite different from Factor 2.
- 4. This three-item cluster consists of items dealing with

  (a) the amount of education a policeman has at time of appointment (b)

  the applicant's opinion of the value of police service functions and

  (c) the homicide rate. We are at a loss to interpret this factor.
- 5. Another cluster is defined by three heavily weighted items and two of lesser but nevertheless important weight. The items relating to the percent of New Jersey police who "moonlight", the general level of respect with which police are regarded, and the income level of police as compared to other selected occupations form the nucleus of this cluster. This is bolstered by two items which deal with (a) the percent of police who leave the department for other work and (b) opinion polls which reflect the percent of the public which feels the police do a good job. It seems reasonable to interpret this as an evaluative perception of the profession.
  - 6. Three items were identified a priori as probing perceptions



of the number of arrests made by patrolmen in communities of 200,000, 100,000, and 25,000. Two of the items form this factor.

In summary, 23 or roughly half of the items of the <u>Police Knowledge</u>

<u>Test load</u> on and, for our purposes, define six orthogonal factors. Five

of these factors are adequately interpretable as covering several of the

11 areas originally intended (Table 6). The performance of the "error
choice" format seems encouraging and, perhaps, supportive of more

general use.

#### (Insert Table 6 about here)

Police Opinion Questionnaire - This instrument consists of three subsections each of which is intended to be unidimensional and to elicit information different from that obtained by the other two.

Therefore, each was analyzed separately and the results of these separate analyses are discussed seriatim below.

- Part I Perception of Danger As expected the first principal component is fairly large suggesting a general attribution of danger across the 20 patrol car assignments. Rotation of five factors to orthogonal simple-structure does, however, shed some additional light:
- a. The three items most heavily weighted on the first factor deal with situations which are potentially highly dangerous and, most important, are probably still in progress when the radio assignment comes through. Robbery in progress, burglary in progress and assault with a deadly weapon are the nucleus of this cluster which is supported by four other items, less heavily weighted, but nevertheless bolstering the cluster's identity; burglar alarm sounding, firearms discharged,



officer needs help and insane person. This cluster represents situations of immediate and high risk to the responding policeman.

- b. Another group of items, isolated by the analysis, may be described as being concerned with situations in which the element of danger, probably high, has passed by the time the radio assignment is received. Rape victim, attempted suicide, and a man down are the three most heavily weighted items in this cluster. Murder and animal bite victim bear lesser weight but are significant elements of the group.
- c. Three situations which are of probably more moderate danger to the responding policeman are disturbance with teenagers, malicious mischief and a suspicious person. An appropriate label for this item cluster might be less dangerous situations dealing with varieties of misbehavior.
- d. Reckless driving and drunk driver form a two-item group which seems self-explanatory.
- e. A fifth cluster identified by the analysis is one of three items which probably present slight or no danger. This potpourri consists of family disturbance, meet a citizen, and indecent exposure.

Part II - Service Functions - Again, as expected, the first principal component is relatively large indicating a reaction to service functions qua service functions. We go on, once more, to the rotation of factors for further insight.

Fifteen of the 17 items in this section are distilled into six factors. Those described by one, two or three items are relatively



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easy to define; only the first consisting of five items is troublesome.

- a. The first factor is perhaps best labeled as one of general assistance. The core of "fix sump pumps" and "operate animal shelters" is supported by "open locked doors", "aid injured animals", and "escort people to public functions" which have somewhat lower loadings. Only a small proportion, usually less than 10%, of the respondents indicate that any of these functions is an important and necessary part of police work.
- b. Three items define the second factor. The emphasis here is on the guarding function; "guard valuable property", "escort money to the bank", and "check homes of vacationing citizens".
- c. Another set of three items is also quite clear. "Assist stranded motorists", "take lost children home", and "give directions to motorists" all deal with assisting persons who have lost their way.
- d. Two items, "administer first aid" and "deliver babies" clearly are concerned with rendering medical assistance.

The two final factors are heavily loaded by single items:

- e. "Arbitrate domestic disputes".
- f. "Watch polls on election day".

Two items, "direct and control traffic" and "put out household small fires", are not weighted heavily enough to be part of any of the six defined clusters or to define single-item factors.

Part III - Sentences for Offenses - Once again we note a large first principal component reflecting the candidates' tendency to choose



mild or extreme sentences across types of offense. Six factors were obtained:

- a. Offenses dealing with sex or qambling form Factor 1.

  They are prostitution, sale of pornographic material, sodomy, adultery, and gambling.
- b. Two heavily weighted items and two of lesser weight form a set of offenses which is oriented toward influencing the behavior of others. These items are: inciting to riot, corrupting morals of a minor, illegal assembly, and indecent exposure. This latter item has a moderate loading on the first factor.
- c. A four-item group deals with theft offenses, viz., larceny, breaking and entering, auto theft, and robbery.
- d. A set of four items dealing with relatively minor offenses of self-conduct is defined by: loitering, malicious mischief, disorderly conduct, and drunken driving.
- c. Three serious offenses which may result in death or injury to others are rape, murder, and treason. It is interesting that rape does not load the sex dimension appreciably.
- f. Assault and battery on a policeman, assault with a deadly weapon and possession of narcotics form a sixth cluster which we label assault or narcotics offenses.

In summary, the large first principal component in each of the three sections of the <u>Police Opinion Questionnaire</u> indicates a relatively high degree of internal consistency. Therefore the use of a total score for each section seems sensible.



Rotation of the factors provides clusters of identifying items which are interpretable and increase our understanding of the characteristics of the stimuli which are perceived as salient.

<u>Discretionary Situations</u> - Of the three instruments examined in this study, <u>Discretionary Situations</u> presents the most complications. This is not surprising as the instrument is the most exploratory.

The first principal component accounts for over 12 percent of the total variance. While this is an appreciable proportion, those actions loading this component heavily do not furnish as attractive an interpretation as the four factor rotation below. While the first component and the first rotated factor are quite similar, Factors 2, 3, and 4 clarify the structure by differentiating various aspects of Factor 1.

1. If for each of the 11 situations, we note the options with the heaviest loading on Factor 1 (>.40) some modicum of meaning emerges. For the first situation there are no options with loadings greater than .40 on this factor; each of the remaining situations has at least one.

In each of three situations dealing with drunks, the heavily weighted option is the one in which the action taken is to ignore the incident or the individual causing the disturbance. This tendency to ignore or to give up on the situations is also true for the "Peeping Tom" incident.



The following actions have loadings above .40 on the first component; 9, 14-16, 18, 22, 30, 31, 35, 37, 40, 41, 44, 46, 49.

However, in four other situations, two concerned with teenagers (a challenge to the policeman and a free-for-all fight), a search for a parking space and a family quarrel, the heavily weighted options are those of aggressive action on the policeman's part.

In the two remaining situations, one dealing with a parolee and the other with an abduction, options which suggest both aggressive action and ignoring the situation receive the heaviest loadings.

This factor then appears to be one describing extremes of action taken by the responding policeman—either ignoring the situation completely or taking the most direct and forceful solution. We view these two extremes as overreaction and underreaction. Each seems inappropriate to the situations.

- 2. Within five of the 11 situations where inappropriate actions load Factor 1, appropriate actions load Factor 2. In the parking space incident, rather than telling the other driver to move on, the policeman appropriately elects to look for another parking place. The abduction is reported to Headquarters rather than being ignored or reacted to in an overly violent or aggressive manner. In similar fashion, the drunk policeman is given a warning, and the "Peeping Tom's" description is called in while the search for him is continued.
- 3. Five appropriate actions dealing with situations involving teenagers load this factor. Where a teenager strikes the policeman, the latter responds both by restraining the boy until he has cooled off and by giving both boys a warning. When challenged to a fight by another teenager, the policeman merely gives the boy a lecture and warning.



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Similarly, in the teenage gang fight, the two options identified are those which stop the fight without using force.

4. Harsh but appropriate treatment is employed in dealing with drunks in two separate incidents—one a prominent lawyer, the other a loud drunk in a bus terminal. The former is either arrested for drunkenness or given a ticket for drunk driving. "Put him in a cab", a sympathetic action, receives a high negative loading. The loud drunk is dealt with by jailing him till he sobers up. Notice that the harshness of the actions loading this factor is not inappropriate to the situations as is the "overreacting" harshness of Factor 1.

In summary, the four factor structure furnishes some interesting insights into the functioning of <u>Discretionary Situations</u> and the dimensionality of "appropriateness" of reactions to varied problem situations. The association of "over-" and "underreacting" in Factor 1 seems especially interesting while the remaining three factors serve primarily--at least in our view--to clarify "appropriateness" through further differentiating it.

Extension Variables - The correlations of the ten scores of the

Personality Inventory and the four background variables with the factors

obtained from the other instruments are negligible. While

some isolated correlations might encourage interpretation, the large number of correlations and their uniformly low values caution against this. We choose to interpret the dimensions uncovered in the factor analyses as

essentially unrelated to personality as it is measured by the Personality



Inventory. The factors also appear essentially unrelated to the background characteristics treated in these analyses.

#### Conclusion

Future use of the instruments studied will be guided by the findings presented above. Each instrument appears to tap dimensions of attitude and perception which may be expected to relate to job performance. While the evidence provided here is slim, our interpretation is optimistic.

The instruments appear to tap perceptions and attitudes which are essentially unrelated to personality and background characteristics. In-asmuchas little if any overlap was found, the experimental measures, personality measures, and background variables should be carried foward into projected studies which will seek to predict criteria of job performance.

Each of the three experimental instruments should, in the future, be scored to yield variables in keeping with the dimensions found. Thus, the Police Knowledge Test should be scored to yield six scores if all six factors seem potentially important. Good arguments for dropping the "omnibus factor" and "number of arrests" may be advanced and, if accepted, four scores would be derived. For the three parts of the Police Opinion Questionnaire, the size of each first principal component suggests deriving total scores. The interpretations of the rotated factors in each part provide meaningful differentiations within the unidimensional interpretations and therefore we suggest that scores be developed corresponding to the factors found within each of the three parts. Discretionary



<u>Situations</u> should be scored to yield indices for each of the four factors uncovered. In those cases where scores for subsets of items are suggested, the alternative of factor scores should be considered if that degree of statistical sophistication seems warranted.



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1	Figure 1.	Police K	nowledge '	rest.	Latent	Roots.					
2.8	•										
2.7											
2.5		•					1 2 3 4 5	Root 2.81 2.4: 1.59 1.49	4 1. : 9 :: 9 ::	6.3 11.7 15.2 18.5	
	÷						1 2 3 4 5 6 7 8 9	1.39 1.27 1.20 1.20 1.19	9	21.7 24.8 27.6 30.4 33.0	
2.0											
1.5		•	•	•							
					•	•	•	•	ı		
1.0											·
	1	2 3	<u>1</u> 4	5	6	7	8	9 ]			

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Table 1
Police Knowledge Test. Varimax rotation of six factors.

# Factor Loadings

	1	2	3	4	5	6	h <sup>2</sup>
Item	•	~	,	4	,	0	n ·
1	.0034	.0464	.0111	•0059	.0116	•7973	.6381
2	<b>-</b> 1780	<del>-</del> 0390	<b>-</b> 2502	1418	0050	0350	1172
3	1516	1990	- 0174	- 1618	3927	0072	2433
4	1401	0033	0007	- 0074	2444	<b>-</b> 0358	0807
5	4210	- 0419	0627	- 2512	2298	- 0308	2998
6	1932	- 0310	<b>-</b> 0945	1017	- 0255	<b>-</b> 0873	0658
7	<b>-</b> 3499	0950	1615	- 0037	<b>-</b> 1541	1898	2173
8	0165	<b>-</b> 0555	2386	- 0296	1929	1171	1121
9	2799	2613	- 1247	- 1479	- 1880	- 0459	2215
10 11	- 1944 - 2691	0591	<b>-</b> 3096	1087	0253	1178	1635
12		2690	- 4231	- 0023	0835	- 0164	3310
13	- 0154 - 0164	0061	<b>-</b> 2114	0121	0517	0039	4780
14	2451	0904 0375	<del>-</del> 1157	0409	- 1371	- 1189	5643
15	5629	<b>-</b> 0912	0097	- 0638	0423	7337	6057
16	0126	2050	1742 4838	0203	<b>-</b> 0576	2093	4031
17	3512	1607	4030 1714	- 0789 - 2861	1975	0181	3218
18	0267	<b>-</b> 1016	4426	0771	- 0154	1050	2717
19	- 0312	<del>-</del> 0302	0371	1728	- 0859 - 0189	0891 0446	2282
2Ó	4860	<b>-</b> 0866	1865	- 1071	<b>-</b> 0189	0683	3547
21	- 1148	<b>-</b> 1265	3156	1774	1963	1066	2948 2102
22	1287	4469	<del>-</del> 0549	- 0833	1439	- 0252	2476
23	- 1586	2942	- 0614	- 0109	0154	- 0116	1160
24	0556	- 0213	2720	- 1841	3616	- 0652	2464
25	- 1765	- 1243	0654	0786	0391	1196	0729
26	1191	- 1352	0548	2170	0775	<b>-</b> 2709	1619
27	0716	- 0029	0743	2367	1703	2088	1393
28	- 0257	2654	4319	- 0343	0960	- 1268	2841
29	- 1349	1500	- 1104	0847	5940	- 0401	4145
30	1391	2330	- 2846	0699	- 0260	- 0371	1616
31	<b>-</b> 0787	2475	- 1228	3299	0632	- 0362	1967
32	0016	1265	- 0160	- 0357	5540	0135	3246
33	1083	5075	0041	0462	0326	0578	2758
34	- 1424	1726	0594	3646	2047	- 1029	2390
35	0648	- 1203	0611	3906	- 0864	- 0984	1921
36	1688	0382	- 0261	5024	- 0414	0284	2856
37	1294	2083	4912	1403	<b>-</b> 1432	0936	3504
38	3712	0314	2190	1012	2709	1608	2962
39	- 0153	5469	2634	1134	- 0156	0139	3820
40	3002	1723	0384	2054	C676	0481	1703
41	0005	<b>-</b> 0373	- 1222	1661	4386	1046	2472
42 42	<b>-</b> 1577	6466	0512	1580	1132	0645	4875
43	<b>-</b> 0186	0511	- 1264	4816	- 0777	- 0235	2575
44	- 0584 521.8	1931	<b>-</b> 1154	4996	0728	0059	3090
45	5248	0396	0826	1221	1035	1013	3197
	2 • 1054	2 • 0051	1 • 9432	1.7751	1.7237	1 • 5907	11.1434

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Figure 2. Police Opinion Questionnaire I. 5.50 5.00 Index Percent Root 26.8 36.5 44.0 49.1 54.1 58.5 62.8 66.7 70.5 74.1 1 2 3 4 5 6 7 8 9 10 5.36 1.94 1.50 1.02 1.00 0.88 0.86 0.79 0.76 0.71 4.50 4.00 3.50 3.00 2.50 2.00 1.50 1.00

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Table 2

Police Opinion Questionnaire I. Percention of Danger.

Varimax rotation of five factors

			Factor	Loadings		
Item	1	2	3	4	5	h <sup>2</sup>
1 2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 8 9 1 1 2 3 4 5 6 7 8 9 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.3271 0738 1977 1589 5770 0820 1765 5062 5087 1993 7826 6740 0899 7505 1452 4408 1220 3591	.5909 3359 - 0993 2148 0668 6490 1577 2925 1136 6592 0256 2164 7267 0116 3423 0897 3060 - 0653 1517	2961 - 0499 1172 0760 0943 2162 6472 2126 - 0773 1100 0441 0680 1294 1899 2873 2442 6333 5281 3083	1602 3293 2590 7921 1193 1738 1420 1274 1476 3275 0554 0111 1546 0074 7024 2711 1203 0137 - 2229	• 0803 5028 6866 1545 2663 1012 1019 • 1204 2637 • 0019 0378 • 0423 1164 0620 0510 • 0347 1428 3643 6787	5759 4821 6012 7284 4314 5152 5054 4177 3689 5936 6195 5076 5904 6034 7167 3366 5444 5451 6322
20	0052 3.1034	5754 2.6544	3843 1.7716	1315 1.7141	- 0789 1.5745	5023
		· ·	* *			

Figure 3. Police Opinion Questionnaire II. Service Functions. Latent Roots.

Index	Root	Percent
1	3.09	18.2
2	1.65	27.9
3	1.35	35.8
4	1.28	43.4
5	1.00	49.2
6	0.93	54.7
7	0.90	59.9
8	0.87	65.1
9	0.79	69.7
10	0.76	74.2

3.25

2.75

2.50

2.00

1.50

1.00

.50

1 2 3 4 5 6 7 8 9 10

Table 3

Police Opinion Questionnaire II. Service Functions.

Varimax rotation of six factors.

			F	actor Load	ings		
Item	1	2	3	4	5	6	h <sup>2</sup>
1 2 3 4 5 6 7 8 9 10 11 12 13	.0752 0264 1414 - 0608 0368 5208 7440 1675 7197 4905 0830 - 2320 0967	-0680 - 0458 0177 0681 1929 0516 0210 1042 0039 0690 0886 3687 6566	•1029 6518 • 0127 0666 6742 3139 • 0322 0899 • 0614 3353 7154 3033 2190	•0309 • 0930 7559 7783 0540 0241 0076 1228 0694 2199 1040 1700 • 0643	.9491 1911 0695 - 0580 0231 1833 1155 0924 - 0254 - 1079 - 0421 0344 - 0375	.0835 1898 0970 0598 - 0957 - 1971 0322 7442 1652 - 1298 0903 3854	.9296 5088 6061 6255 5057 4455 5694 6244 5545 4346 5473 4604 4940
14 15 16 17	4714 0705 1136 0131	3262 6887 3572 7431	0724 0539 1828 - 0422	- 1545 0820 4130 1119	- 0677 0198 2690 0945	2745 1641 - 3436 - 0306	4377 5162 5349 5765

1.9531

1.9033

1.5161

1.1044

1.0810

9.3712

1.8135

Figure 4. Police Opinion Questionnaire III. Sentences for Offenses. Latent Roots. Index Percent Root 4.50 4.56 1.95 1.47 19.0 27.1 33.2 38.4 42.9 47.1 51.2 55.0 58.8 62.3 1 2 3 4 5 6 7 8 9 10 1.24 1.08 1.01 0.98 0.90 0.86 3.50 3.00 2.50 2.00 1.50 1.00

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Table 4

Police Opinion Questionnaire III. Sentences for Offenses.

Varimax rotation of six factors.

			F	actor Load	ings		
	1	2	3	4	5	6	h <sup>2</sup>
Item			-	•			
1	.0374	.0526	.0274	.0767	•7436	•1463	•5851
2	- 0441	0251	0578	0196	6752	1112	4746
3	7152	<del>-</del> 1884	0326	0870	- 0478	1806	5905
. 4	0742	0405	0985	1043	2984	6081	4866
5	2009	- 0259	0296	6722	- 0303	0578	4980
6	- 0216	- 0221	2425	6644	- 0275	1014	5122
7	- 0049	0219	6027	3036	0852	3313	5729
8	2694	1024	1464	0830	- 0124	5080	3696
9	1276	2323	- 0882	4902	1863	1595	3785
10	- 0289	3245	1124	6101	0303	- 1131	5047
11	0609	1203	6638	2123	0428	0038	5057
12	2763	4187	1285	2014	1261	0442	3266
13	1125	0315	6692	- 0923	0134	1377	4891
. 14	<b>-</b> 1589	3438	2705	- 1344	4868	- 0608	4754
15	- 0118	7177	1235	0415	0283	2825	6128
16	5610	1062	- 0679	0646	- 1059	1818	3790
17	0321	3408	0784	- 0032	0554	6691	5741
18	5641	2648	0831	0486	0324	0677	4032
19	3783	3688	0939	0682	1136	1394	3249
20	4925	2124	0733	0137	3243	- 1583	4235
21	1658	2947	5828	0482	1808	8000	4890
22	1815	5593	1570	1 001	1752	1086	4229
23	6366	0965	2172	0617	- 0777	- 0311	4726
24	3007	4512	- 0280	3350	- 1583	0645	4362
	2.3447	2.0272	1.9171	1.8833	1.6285	1.5070	11.3077

Figure 5. Discretionary Situations. Latent Roots. Index Root Percent 6.37 3.13 1.92 1.86 1.68 1.57 1.44 12.7 1 2 3 4 5 6 7 8 9 10 19.0 22.8 26.6 29.9 33.1 35.9 38.6 41.1 43.6 1.32 1.29 6.50 6.00 5.00 4.00 3.00 1.50 1.00 .50

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Table 5

Discretionary Situations. Varimax rotation of four factors.

Factor Loadings
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		ro	COOL TORUT	like	
Item	1	2	3	4	h <sup>2</sup>
1 2 3 4 5 6 7 8 9 10 11	.0942 2239 - 0659 - 0112 0604 1208 1693 0037 5265 4302 - 1115	.0173 0076 2381 2911 - 0609 - 0390 2370 3252 5444 - 2105 4452	3339 2421 4985 4765 0523 0675 1090 0768 - 0287 2146 - 2385	•3744 • 1931 • 1517 • 0944 6551 5316 • 4878 • 1808 0769 0475 0879	.2608 1461 3325 3208 4392 3033 3347 1444 2869 2777 2752
12 13 14 15 16 17 18 19 20 21 22	2383 3151 3252 5131 3621 - 0340 6876 2635 1954 0203 5247	- 1646 - 0144 0407 - 0561 1672 3527 0961 - 0198 2865 1639	3748 2109 0778 0839 0381 0663 0255 1092 - 1732 4212	- 0334 1978 3651 1383 1851 - 0845 1232 3521 - 1296 0297	2255 1831 2468 2926 1948 1371 4979 2057 1671 2056
22 23 24 25 26 27 28 29 30 31 32	- 0298 2859 2652 0480 4648 0815 1003 6696 5192 2219	0141 4707 - 1459 1160 4967 0030 3061 2458 0942 0564 3813	0458 - 0259 3837 2910 1084 - 0364 2501 - 0015 - 0038 0234 2276	- 0150 0896 1545 0448 0812 - 0660 0191 3079 0179 2418 - 1808	2778 2311 2741 1705 2674 2217 1633 1653 4576 3318 2791
33 34 35 36 37 38 39 40 41 42 43	1858 2468 6497 2060 5311 0572 - 0339 4162 5874 2711	3356 - 0143 2032 3974 0257 5099 3929 0605 0220 - 0209 3712	0594 0263 0243 1582 - 0144 0499 1786 2629 2289 2793 0436	- 2443 4597 0899 - 2163 - 0345 1698 1703 0768 1200 2769 - 0733	2104 2731 4721 2722 2841 2946 2164 2519 4123 2286 1495
44 45 46 47 48 49 50	3554 0934 4283 1051 0662 5238 2826	0624 4738 1172 1796 1485 0585 3284	0355 2307 0126 5108 4200 1645 - 3648	2958 - 0851 - 0390 1433 0850 1280 0391	2190 2937 1989 3248 2101 3212 3223

# Table 6

Orig	ginal Categories	Factors Defined
a.	Attitude toward Negroes	Attitude toward Minority Groups (1)
b.	Attitude toward "Hippies"	not defined
c.	Attitude toward Spanish-Americans	Attitude toward Minority Groups (1)
d.	Arrest and search procedures	not defined
e.	General aspects	not defined
f.	"Failure"	not defined
g.	Police effectiveness and public image	The profession's image (5)
h.	Danger, injury, and mortality	Perceived injury and mortality (2) Potential for danger on the job (3)
i.	Discretion	not defined
j.	Arrests	Number of arrests (6)
k.	Homicide	not defined

## Appendix A

- I. Police Knowledge Tést
- II. Police Opinion Questionnaire
- III. Discretionary Situations
- IV. Personality Inventory
- V. Police Background Information Form



## POLICE KNOWLEDGE TEST

The following questions are designed to test your knowledge of the police job and its relationship to society. Included are questions about typical aspects of police work, various groups with whom the policeman deals, and some of the rigors of the job.

Answer every question to the best of your ability. If you are not sure of the answer mark the one answer which you think is right. Mark all your answers on the special answer sheet. Be sure that the item number on the answer sheet is the same as the item number in the test booklet.

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In 1968, the average patrolman in a New Jersey city of 200,000 made how many arrests? 1 a. 5 Ъ. 17 51 3 c. d. 73 4 Compared with the general public, life insurance rates for policemen 100% higher 50% higher 2 Ъ. 10% higher c. 3 d. the same Over the past ten years in New Jersey, an average of what percent of patrolmen have left their departments each year for other types of work? 1 5 a. 2 b. 10 15 3 c. d. 20 Most of a city patrolman's time on duty is spent investigating crimes a. 2 testifying in court Ъ. 3 c. on patrol writing reports 5. The homicide rate (number of individuals killed per 100,000 population) for whites was 2.6 for the period 1949 through 1951. The homicide rate for Negroes during the same period was about 10.0 ь. 20.0 3 30.0 c. d. 40.0 Which of the following best describes the expectation of police behavior with respect to orders? Policemen are expected to a. follow all orders without question b. follow all orders without question in an emergency situation, but not normally

3

c. question orders when they do not seem to make sensed. use their discretion at all times in interpreting orders

7.	Of	the	arrests	made	in	а	typical	city	of	100,000	in	1968,	what
	pro	port	tion were	e made	e by	1	foot pati	rolmer	1?				

- 1 a. 90 percent
- 2 b. 80 percent
- 3 c. 70 percent
- 4 d. 60 percent

## 8. Job-connected injuries are most frequent among

- l a. policemen
- 0 b. construction workers
- 0 c. firemen
- 0 d. utility repairmen
- 9. Approximately what percent of men fail the course at a Police Training Commission Academy after passing the Civil Service Exam?
  - 1 a. 2
  - 2 b. 5
  - 3 c. 10
  - 4 d. 15
- 10. In 1964 the percent of students in the U.S. belonging to the "hippie" movement was about 2%. By 1968, this percent had increased to
  - 1 a. 20
  - 2 b. 15
  - 3 c. 10
  - 4 d. 5
- 11. What percent of a patrolman's time is spent on activities other than criminal investigation?
  - 1 a. 30
  - 2 b. 50
  - 3 c. 70
  - 4 d. 90
- 12. When can a patrolman stop and search a person?
  - 1 a. at any time
  - 2 b. when the person acts suspiciously
  - c. when the patrolman has reasonable grounds to believe the person has committed a crime
  - 4 d. when the patrolman has a search warrant
- 13. As a general rule, most successful police work is carried out by
  - 1 a. individual policemen, acting alone
  - 2 b. pairs of policemen
  - 3 c. teams of patrolmen, detectives, and other municipal officers

14. In 1968, the average patrolman in a typical New Jersey town of 25,000 made how many arrests?

1 a. 5

2 b. 17

3 c. 51

4 d. 75

15. In 1960, what percentage of the total population of the United States was Spanish-American?

1 a. 10

2 b. 30

3 c. 50

4 d. 70

16. About what percent of patrolmen in the U.S. are injured each year in the course of duty?

1 a. less than 2

**2** b. 2−5

3 c. 6-9

4 d. 10-15

17. In New Jersey, the average percent of policemen dismissed from their departments each year is

1 a. 2

2 b.

3 c. 8

4 d. 11

18. Most radio communications to an officer on patrol are

1 a. routine procedural calls

2 b. stolen motor vehicle reports

3 c. reports of crimes in progress

19. Under what circumstances should an arrested suspect be questioned?

1 a. at any time

2 b. only after he has been advised of his rights

3 c. only in the presence of his lawyer

4 d. only in court

20. The active members of militant Negro organizations represented about what percent of the total Negro population in 1967?

la. 5

2 b. 25

3 c. 50

4 d. 75

1 a. The job is pretty much the same every day.

2 b. There are some minor variations in routine but basically the job is predictable.

3 c. While there is a certain amount of daily routine, the job is different every day.

4 d. A patrolman never knows what will happen to him from one day to the next.

22. Assaults on police officers accounted for what percent of the total injuries to policemen in 1968?

1 a. 20

2 b. 40

3 c. 60

4 d. 80

23. The average patrolman in New Jersey is promoted to sergeant after how many years on the force?

1 a. 2

2 Ъ. 5

3 c. 8

4 d. 11

24. According to public opinion polls, what percent of the public feels that the police are doing a good job?

1 a. 90

2 Ъ. 75

3 c. 60

4 d. 45

25. In 1968 about how many violent campus disorders were caused by hippie students?

1 a. 50

2 b. 40

3 c. 30

4 d. 20

26. What does a patrolman do when he perceives that a law has been violated?

1 a. make an arrest if he is able

2 b. must make an arrest only when there are witnesses to the incident

3 c. decide if the offense is severe enough to require an arrest

27. About how many hours a week does the average policeman work?

- <sub>1</sub> a. 36
- <del>2</del> ъ. 44
- 3 c. 52
- 4 d. 60

28. In New Jersey in 1968, what percent of patrolmen had occasion to draw their guns in the line of duty?

- 1 a. 10
- 2 b. 20
- 3 c. 30
- 4 d. 40

29. What percent of policemen in New Jersey find it necessary to supplement their incomes by "moonlighting"?

- 1 a. 10
- 2 ъ. 25
- 3 c. 40
- 4 d. 65

30. The average IQ score of Spanish-Americans in the United States, as measured by standardized intelligence tests, is approximately

- 1 a. 85
- 2 Ъ. 95
- 3 c. 105
- 4 d. 115

31. In 1966, the New York Transit Authority assigned uniformed patrolmen to every train during the late night hours. As a result of this action, crimes decreased by

- 1 a. 10 percent
- 2 b. 25 percent
- 3 c. 45 percent
- 4 d. 60 percent

32. In most cities, a patrolman is regarded with about the same respect as is a

- 1 a. clergyman
- 2 b. storeowner
- 3 c. factory worker
- 4 d. numbers runner

33. In New Jersey in the past two years, how many patrolmen have been seriously injured at fires?

- l a.
- 2 в. 10
- 3 c. 15
- 4 d. 20

- 34. Which one of the following best describes the way in which policemen operate?
  - 1 a. everything a patrolman does is specified in the rulebook
  - 2 b. while some things might not be in the rulebook, the patrolman is in constant communication with headquarters
  - 3 c. a patrolman occasionally finds himself in situations which require him to use discretion
  - 4 d. things often happen too quickly for the patrolman to consult either the rulebook or headquarters
- 35. Compared with life expectancy for whites, the life expectancy for Negroes is about
  - 1 a. ten years lower
  - 2 b. seven years lower
  - c. four years lower
  - 4 d. the same
- 36. At the time of their appointment, most policemen have completed how much education?
  - 1 a. 10th grade
  - b. 12th grade
  - 3 c. 2 years of college
  - 4 d. 4 years of college
- 37. About what percent of all persons arrested are charged with homicide?
  - 1 a. less than 1
  - 2 b. 2
  - 3 c. 4
  - 4 d. 8
- 38. The percentage of working time spent on paperwork by the average patrolman is approximately
  - 1 a. 20
  - 2 b. 40
  - 3 c. 60
  - 4 d. 80.
- 39. How many policemen were killed in the course of duty in New Jersey in 1968?
  - 1 a. 1
  - 2 b. 4
  - 3 c. 7
  - 4 d. 10

- 40. About what percent of hippie students suffer from malnutrition?
  - 1 a. 4
  - **2** b. 12
  - 3 c. 20
  - 4 d. 28
- 41. The income of the average policeman is most nearly equal to that of a
  - 1 a. school teacher
  - 2 b. computer programmer
  - 3 c. truck driver
  - 4 d. sanitation worker
- 42. How many policemen in New Jersey received gunshot wounds in the course of duty in 1968?
  - 1 a. 2
  - 2 b. 5
  - 3 c. 8
  - 4 d. 11
- 43. The homicide rate in the U.S. in 1968 was approximately
  - 1 a. one every minute
  - 2 b. one every half hour
  - 3 c. one every hour
  - 4 d. one every two hours
- 44. Frequently, policemen are called on to perform such tasks as putting out kitchen fires or locating lost children. Which of the following statements best describes your opinion about such jobs?
  - 1 a. They use up valuable time that should be devoted to law enforcement.
  - 2 b. They serve an important public relations function, but are not really part of police work.
  - 3 c. They are jobs that have to be done, and police are as well equipped as anybody to do them.
  - 4 d. They are an important and necessary part of police work.
- 45. The homicide rate (number of individuals killed per 100,000 population) for whites was 2.6 for the period 1949 through 1951. The homicide rate for Spanish-Americans during the same period was about
  - 1 a. 10.0
  - 2 b. 20.0
  - 3 c. 30.0
  - 4 d. 40.0

# POLICE OPINION QUESTIONNAIRE

A policeman's job may bring him into contact with a variety of people and situations. On the following pages, some possible assignments, services and offenses are listed. You are asked for your opinion in regard to each of these. Read the directions at the top of each page carefully and follow the instructions for recording your answers.

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NAME:				DATE:	. <u></u>			
SOCIA	L SECURITY NUMBER:				•			
Some viole warni	police assignments carry with nce. A policeman may find him	them a very	y real possi langerous si	bility of pers	sonal dang nly and wi	er and thout		
Imagi assig	ist of radio assignments below ne you are assigned to a patro nment according to the degree incident.	ol car and	you receive	a radio assig	nment. Ra	te each		
check of da choic	example, if you think an assign t in the first column. If, on inger present in handling the ce, in each instance, should be rapidly. Your first impression	the other locall, place in terms	hand, you fe a check in of what you	el there may the fourth co	be a high lumn. You	degree r time.		
Ass	signment	No Danger (1)	Slight Danger (2)	Moderate Danger (3)	High Danger (4)	Certain Extreme Danger (5)		
1.	Murder			· <u>· · · · · · · · · · · · · · · · · · </u>				
2.	Indecent exposure				_	_		
3.	Family disturbance				-	_		
4.	Reckless driving			<u> </u>	<u>.</u>			
5.	Burglar alarm sounding					—		
6.	A man down							
7.	Disturbance with teenagers		·		·	·		
_								

Firearms discharged Officer needs help 10. Attempted suicide 11. Robbery in progress 12. Assault with a deadly weapon 13. Rape victim 14. Burglary in progress 15. Drunk driver 16. Insane person 17. Malicious mischief 18. A suspicious person 19. Meet a citizen 20. Animal bite victim

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Police officers are frequently called upon to perform jobs or services that are not "in the book". Some of these services are listed below. Some officers' opinions about the services are also given below. Next to each service, put the number of the statement that best represents your opinion about being asked to perform that job.

- 1 1. It uses up valuable time that should be devoted to law enforcement.
- 2 2. It's a job that has to be done and police are as well equipped as anybody to do it.
- 2 3. It serves an important public relations function but is not really part of police work.
- 3 4. It's an important and necessary part of police work.

### SERVICE FUNCTIONS

Α	arbitrate domestic disputes
В	give directions to motorists
c	deliver babies
D	administer first aid
E	take lost children home
F	open locked doors
G	fix sump pumps
н	watch polls on election day
I	operate animal shelters
J	aid injured animals
К	assist stranded motorists
L	direct and control traffic
M	check homes of vacationing citizens
N	escort people to public functions
0	escort money to the bank
P	put out household small fires
Q	guard valuable property



4

For each offense listed below, place the appropriate number in the blank next to the offense to indicate what you think should be the maximum sentence prescribed by law. Answer each item, even though you may not be completely sure.

## Maximum Sentences

- 1 1. No punishment
- 2 2. Two months or less
- 3 3. Six months to one year
- 4 4. Two years to five years
- 5 5. Ten years to twenty years
- 6 6. Life imprisonment
- 7 7. Death by execution

	•	<del></del>	
A	Rape	м	Larceny
В	Murder	N	Treason
c	Prostitution	0	Inciting to Riot
D	Assault with a Deadly Weapon	P	Adultery
E	Loitering	Q	Assault and Battery on a Policeman
F	Malicious Mischief	R	Sale of Pornographic Material
G	Breaking and Entering	s	Unlawful Possession of Firearms
н	Possession of Narcotics	T	Sodomy
I	Drunken Driving	U	Robbery
J	Disorderly Conduct	V	Corrupting Morals of a Minor
к	Auto Theft	W	Gambling
L	Indecent Exposure	x	Illegal Assembly

Offenses



## DISCRETIONARY SITUATIONS

### Directions

On the following pages you are presented with situations which a police officer might encounter in real life. After each situation are a number of actions that may be taken in response to it.

We are interested in the responses you might make to each situation. Please indicate by marking the special answer sheet whether or not you think you might follow the course of action described in <u>each</u> response. If you think you might take the action, fill in the space in the column headed "Y" (yes). If you think you would <u>not</u> take the action, fill in the space in the column headed "N" (no). In marking your answers on the answer sheet be sure that the number of the action is the same as the number on the answer sheet.

You may answer yes to more than one action for any given situation. You may answer no to more than one action for any situation. You must, however, answer either yes or no for every action.

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While walking your beat you come upon two teenagers slugging it out. You step in to separate them when one of the boys takes a swing at you which grazes off your cheek. Indicate whether or not you might do each of the following.

- 1. Arrest the boy who took a swing at you
- 2. Ignore the punch
- 3. Give the boys a strong warning
- 4. Restrain the boy until he has cooled off

You are on foot patrol at night. As you approach a tavern, a man, obviously drunk, comes out. He gets into his car and starts the motor. You recognize him as a prominent lawyer active in the town's major political party. What would you do?

- 5. Arrest him for drunkenness
- 6. Give him a ticket for drunken driving
- 7. Put him in a cab
- 8. Call his family to pick him up
- 9. Ignore the incident and stay out of trouble

You are hunting for a parking space downtown, while off duty. You finally spot a place and are about to pull into it when another car suddenly pulls into it ahead of you. What would you do?

- 10. Identify yourself as a policeman and tell him to move on
- 11. Find another parking place.
- 12. Get out of your car and tell the other driver that you saw the space first

You are in a patrol car with your partner at 11 p.m. when you get a call: someone has phoned in a complaint about a loud quarrel in a neighbor's apartment. The area is one of large apartment buildings mostly occupied by people of low income. You and your partner go to investigate. A man opens the door, and behind him you can see a woman standing; she is crying and her dress is torn, but she doesn't seem to be hurt. The man blocks your way and shouts, "A goddamn cop! Who the hell needs you?!" What would you do?

- 13. Force your way past the man and then question the woman
- 14. Arrest the man
- 15. Draw your gun and order the man to step aside so that you can investigate
- 16. Call Headquarters for assistance
- 17. Call out to the woman and ask her if she needs help



You graduated from the academy and were appointed to your department two months ago. Since then you have been walking a beat in a slum area. Every day for the past week, an 18 year old punk has been baiting you by calling you chicken and saying you're nothing without your gun. Today, because there is a group of admixing girls nearby, he is putting on a special show, inviting you into the alley. You have no doubt that you can take him. What would you do?

- 18. Accept his invitation immediately
- 19. Arrest the boy
- 20. Ignore the boy and keep walking
- 21. Give the boy a lecture and a warning
- 22. Tell him you'll come back when you are off duty and accept his invitation

You're alone on a stakeout in your car on a complaint of a peeping Tom. Not long after dark a man comes up and walks over to the window of a house across the street. There are no lights in the house, and he starts to leave. You get out of your car and call for him to stop. He sees you and begins to run, and you run after him. After you've chased him for a block, you realize that he is going to outrun you. What would you do?

- 23. Call in his description to Headquarters on the car radio
- 24. Fire a warning shot and order him to stop
- 25. Wave down a car and chase the man
- 26. Go back to your car and drive around to search for him
- 27. Give up the chase and return to duty

In your assigned neighborhood there are several men out of prison on parole. You see one of them in a pool hall being friendly with local known criminals, which is a direct parole violation. You know this man has a job and a wife and family. What would you do?

- 28. Warn him about the violation
- 29. Report the incident to his parole officer
- 30. Ignore the incident
- 31. Arrest him

You are on duty in a bus terminal when a man who is loud and obviously drunk comes up to you and asks where to find his bus. A number of people have stopped to watch. What would you do?

- 32. Direct him to his bus
- 33. Escort him to his bus
- 34. Take him to jail for the night to sober up
- 35, Ignore him
- 36. Show him where he can get the information

While walking foot patrol in the city at night, you observe a man pulling a woman into a car, about a block away. The car pulls away from the curb and heads in your direction. What would you do?

- 37. Continue patrolling your beat
- 38. Call in a description to Headquarters
- 39. Signal the car to pull over
- 40. Take out your revolver and signal the car to pull over
- 41. Fire two warning shots and signal the car to pull over

You have just signalled a car to pull over after it has gone through a red light. As you approach the car, you recognize the driver as a member of the police force of a neighboring town. His breath smells of alchohol. What would you do?

- 42. Give him a ticket
- 43. Find other transportation for him
- 44. Call his superior
- 45. Give him a warning
- 46. Let him continue on his way

You are on a two-man car patrol in a slum neighborhood. You turn into a block where a free-for-all involving about 30 teenagers is underway. What would you do?

- 47. Call Headquarters for help and advance in your car with siren and light
- 48. Call Headquarters for help and try to break up the fight without force
- 49. Call Headquarters for help, draw your revolver, and break up the fight
- 50. Call Headquarters for help and wait until it arrives



## PERSONALITY INVENTORY

#### Directions

On the following pages you will find a series of statements which a person might use to describe himself. Read each statement and decide whether or not it describes you. Then indicate your answer on the separate answer sheet.

If you agree with a statement or decide that it does describe you, answer T (TRUE). If you disagree with a statement or feel that it is not descriptive of you, answer F (FALSE).

In marking your answers on the answer sheet, be sure that the number of the statement you have just read is the same as the number on the answer sheet.

Answer every statement either true or false, even if you are not completely sure of your answer.

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- 1. I am careful about the things I do because I want to have a long and healthy life.
- 2. I think a man is smart to avoid being talked into helping his acquaintances.
- 3. Gambling, especially for high stakes, has a great deal of appeal to me.
- 4. People are basically "good."
- 5. Heaven help the person who tries to cheat me.
- 6. I seldom get bored with a job.
- 7. I would go without lunch rather than borrow even small amounts of money.
- 8. At times I feel angry with people I really love.
- 9. I think that most people are much too gentle.
- 10. I never feel extremely upset or frightened by the end of a hard day.
- 11. I almost always accept a dare.
- 12. When I see someone who looks confused, I usually ask if I can be of any assistance.
- 13. Even if I had the opportunity to steal a large sum of money without getting caught, I still wouldn't take it.
- 14. People generally try to fool you in one way or another.
- 15. Physical violence is hardly ever necessary.
- 16. I often do dangerous things without stopping to consider their effects.
- 17. I sometimes feel selfish about things that are important to me.
- 18. I don't like tense, dramatic TV shows.
- 19. I would not like sending people to prison if I were a judge.
- 20. Little things scare me more than they do most people.
- 21. I would never want to be a forest-fire fighter.
- 22. All babies look very much like little monkeys to me.
- 23. I have often done dangerous things for the thrill of it.
- 24. There are many people who are willing to help me.
- 25. Practical jokes are an enjoyable part of life.



- 26. I do almost everything very carefully.
- 27. I have never cheated in any manner.
- 28. I enjoy discussing important things such as love or death.
- 29. I believe that it is only natural for men to enjoy going to war.
- 30. I find it easy to concentrate.
- 31. I would enjoy learning to walk on a tightrope.
- 32. I feel very sorry for lonely people.
- 33. No matter how daring a thief is, I think he should be caught and punished.
- 34. In this world if you don't step on the other fellow, he'll step on you.
- 35. If someone tried to cheat me, I would probably forgive and forget.
- 36. If I'm asked a question, I generally give the first answer that comes into my head.
- 37. Sometimes I make up excuses in order to get out of doing a favor for someone.
- 38. Since I go to the movies for relaxation, I only like to see happy films.
- 39. I could never accept the torturing of prisoners as a result of war.
- 40. I frequently lose bills before paying them.
- 41. I can't imagine myself jumping out of an airplane as skydivers do.
- 42. I dislike people who are always asking me for advice.
- 43. I think that I could commit a crime and get away with it.
- 44. Policemen are generally honest.
- 45. I enjoy hearing about the misfortunes of those I dislike, but I'll pretend I'm sorry.
- 46. Rarely, if ever, do I do foolish things without thinking.
- 47. Even when I have not had enough sleep, I wake up ready to work as efficiently as ever.
- 48. I would like to read over a childhood diary of mine to find out how I felt and thought.
- 49. I believe that "Each man hurts the one he loves," sometimes on purpose.

- 50. I do not get upset with people who startle me.
- 51. I would never pass up something that sounded like fun just because it was a little bit hazardous.
- 52. People like to tell me their troubles because they know that I will do everything I can to help them.
- 53. I think that one must be an honest person to reach the top in almost any field.
- 54. Most welfare agencies are out to cheat the public.
- 55. I would never threaten anyone with physical attack.
- 56. I often do something "just for the heck of it."
- 57. Sometimes I use my friends to my own advantage.
- 58. I was very happy when I was in school.
- 59. I don't believe in punishing a child severely.
- 60. I often feel afraid of something that doesn't really matter to me at all.
- 61. I avoid some hobbies and sports because of their dangerous nature.
- 62. I get little satisfaction from serving others.
- 63. I'd like to meet a famous criminal.
- 64. Most people are decent and trustworthy.
- 65. I always try to get the other fellow before he gets me.
- 66. I'm a very cautious and thoughtful person.
- 67. I always live up to my responsibilities.
- 68. I sometimes enjoy being noisy.
- 69. Fear is a good way to control children, and I would use it.
- 70. I never become terrified when I am being introduced to strangers.
- 71. I think it would be enjoyable and rather exciting to feel an earthquake.
- 72. I believe in giving friends lots of help and advice.
- 73. The so-called happy life of gamblers has no appeal to me.
- 74. In today's world, people don't treat others the way they should.
- 75. No one likes a show-off, but I'd just as soon let him alone than show him up.



- 76. I usually do anything I feel like doing.
- 77. When I can, I try to get out of doing jobs I don't enjoy.
- 78. At night I rarely think over what has happened to me during the day.
- 79. I dislike horror movies.
- 80. I start to feel scared when I think about the things that worry me.
- 81. I try to get out of jobs that would require using dangerous tools or machinery.
- 82. I really do not pay much attention to people when they talk about their problems.
- 83. I would like the work of a spy.
- 84. I doubt if you'll get "taken" even if you're not on the alert.
- 85. If I were angry enough, I might even strike a friend.
- 86. I like to take time to plan things.
- 87. I cannot think of any way in which I have failed a friend.
- 88. I like to think about difficult questions even if I can't find answers to them.
- 89. Learning about old torture methods would be very interesting to me.
- 90. I never get so scared that I become physically ill.
- 91. I would enjoy the feeling of riding to the top of an unfinished skyscraper in an open elevator.
- 92. I am usually the first to offer a helping hand when it is needed.
- 93. I do not think it's right to take advantage of someone, even if he lays himself open to it.
- 94. Someone is always getting away with something.
- 95. I don't very often feel like telling someone off.
- 96. I can't stand boring work.
- 97. Sometimes I get angry with my friends.
- 98. I am quite careful not to think about anything evil.
- 99. Accidents are never thrilling to me.
- 100. I get so scared of losing control of myself that I don't know what to do.
- 101. I prefer a quiet, secure life to an adventurous one.

- 102. If someone is in trouble, I try not to become involved.
- 103. I think I could plan a perfect crime.
- 104. I doubt if people are always out to trick you.
- 105. I often tell others of my dislike for a person.
- 106. I like to take time for planning when I do something.
- 107. I would not let being sick cause me to be cross with a loved one.
- 108. When something upsets me, I usually spend some time thinking about the reason.
- 109. The way I see it, frightening someone who is defenseless is an innocent joke.
- 110. My heartbeat stays about the same, even when something unexpected happens.
- 111. Swimming alone in strange waters would not bother me.
- 112. I would prefer to care for a sick child myself rather than hire a nurse.
- 113. I believe that if a group gets into trouble, each person should tell the whole truti as he sees it whatever the results may be.
- 114. There are so many thieves nowadays that you need eyes in the back of your head.
- 115. "Turning the other cheek" is better than fighting.
- 116. I usually do things in a hurry.
- 117. Every once in awhile I feel like "telling someone off."
- 118. I don't like much excitement.
- 119. I would hate to butcher animals for a living, or for any reason.
- 120. My heart jumps and seems to stop when I am surprised.
- 121. I never go into sections of a city that are considered dangerous.
- 122. I avoid doing too many favors for people because it would seem as if I were trying to buy friendship.
- 123. I enjoy taking the thrills of risks and gambles.
- 124. Most students do not cheat on examinations.
- 125. I let people know when I'm angry.

- 126. I almost always think things through before I take action.
- 127. I am never late for appointments.
- 128. Parts of my childhood were very difficult for me.
- 129. I think that the ability to stand pain is a sign of manhood.
- 130. I am able to remain calm even in unfamiliar places.
- 131. To me, crossing the ocean in a sailboat would be a wonderful adventure.
- 132. When I see a baby, I often ask to hold him.
- 133. Even if a professional criminal is successful, I don't think he is worthy of admiration.
- 134. If you're not on guard all the time, someone will take advantage of you.
- 135. Even though it might be justified, I rarely get angry.
- 136. Many times I do things without thinking.
- 137. Sometimes I gossip about my friends.
- 138. I have always felt equally close to both my parents.
- 139. Pain could never be a blessing to mankind.
- 140. My own thoughts terrify me so much sometimes that I begin to feel faint.
- 141. Surfboard riding would be too dangerous for me.
- 142. People's tears tend to irritate me more than to arouse my sympathy.
- 143. Sometimes I have been so impressed by the shrewdness of a crook that I hoped he would get away with it.
- 144. I believe the majority of people in the world are honest.
- 145. I'll never go out of my way to avoid a good fight.
- 146. I would not enjoy driving in a fast car.
- 147. I admit my errors very frankly without trying to hide anything.
- 148. I would like to go back to my childhood home.
- 149. I like to read about or see accidents.
- 150. I do not panic more quickly than most people.



- 151. I would enjoy exploring an old deserted house at night.
- 152. I feel most worthwhile when I am helping someone who is disabled.
- 153. I cannot imagine doing something which might lead to trouble just for the excitement of it.
- 154. There is good reason to believe that "there's a sucker born every minute."
- 155. I generally keep my angry feelings to myself, rather than expressing them.
- 156. I'm willing to do almost anything on the spur of the moment.
- 157. When people tease me, I sometimes get annoyed even if it is meant in fun.
- 158. I think it is childish to "let yourself go."
- 159. Criminals should be understood, not punished in public.
- 160. Although I try very hard I cannot keep from acting scared.
- 161. I will not climb a ladder unless someone is there to steady it for me.
- 162. I become irritated when I must interrupt my activities to do a favor for someone.
- 163. When a teenager I did things that might have gotten me into trouble.
- 164. Nowadays people aren't so crooked that you always have to watch out.
- 165. I believe that physical violence is often justified.
- 166. I always weigh any risks that I may have to take.
- 167. I put the good of the community and the country above my own interests.
- 168. At times I thought one or both of my parents were being quite unfair to me.
- 169. There should be more stories about gangland wars on television.
- 170. I do not get extremely nervous when people expect me to take part in a discussion.
- 171. I would like to drive a motorcycle.
- 172. Seeing an old or helpless person makes me feel that I would like to take care of his
- 173. If I were caught doing something wrong, I'd probably tell the whole truth even if it hurt me.
- 174. Most people are crooked.
- 175. I never hit people when I am angry.



- 176. I enjoy doing things or going places without doing any planning.
- 177. If it were to my advantage I would mention the name of an important person I had met.
- 178. I don't see much point in travelling around when home is quite comfortable.
- 179. I don't believe that torture should ever be used, no matter how serious the crime.
- 180. I become afraid when I must go anywhere alone.
- 181. To me, it seems foolish to ski when so many people get hurt that way.
- 182. It doesn't affect me one way or another to see a child being spanked.
- 183. If it were possible, I'd enjoy spending some time working in a burlesque theatre.
- 184. People do not do things just to find out if they can get away with it.
- 185. I usually attack rather than ignore a person who angers me.
- 186. I do not mind doing one thing for a long period of time.
- 187. A promise of getting something for nothing would be no temptation to me.
- 188. In these times it is important for me to keep informed of recent political events.
- 189. It's of little importance to me that thousands of people starve every year.
- 190. I never become so scared that I feel like running away.
- 191. I like the feeling of speed.
- 192. I can remember that as a child I tried to take care of anyone who was sick.
- 193. I think it is wrong to take advantage of someone of the opposite sex.
- 194. Politics are and always will be rotten.
- 195. I would never enjoy making anyone feel inferior.
- 196. I may suddenly just get up and do something with no apparent warning or reason.
- 197. I can remember at least one time when I damaged or lost someone else's property and did not replace or repair it.
- 198. I don't like to think about the troubles in the world today because there is nothing I can do about them.
- 199. I could never accept mercy killing.
- 200. Even when I know something cannot hurt me, I sometimes feel afraid.

## POLICE BACKGROUND INFORMATION FORM

NAM	E				_				_ so	CIAL S	ECURI	ry numb	ER	
BIR'	THDATE_								_					
TO 1	WHICH M	UNICIPAI	ITY	Z DID	YOU API	LY?								
1.	Please	list al			11-time	jobs	which Posi				_	in with Date	the mo	st recent
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3.		ou ever							5a.	How lo			serve in	the
	1	Yes											3	vears
4.		No ny mont oyed in					?		5b.	What were			k when y	70 u
	1		fu	11-ti	employe ne stud				5c.	Were	ZOU EV	er dem	oted in	rank?
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5.	Have y	— /ou serv	ed						5d.	Were			rt-marti	ialed?
		forces?								2	No			
	1 2	-												
	(If "y	yes," pl ne colum					tions					GO ON	TO THE 1	NEXT <sub>.</sub> PAGE

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6.	What is your present marital status?	11.	With regard to your brothers and sisters, are you the:			
	1Single		1 Oldest			
	2Married					
	3Divorced, separated, widowed		2Youngest			
	(If you are not single:)		3Have no brothers or sisters			
	6a. Have you been married more than once?		4Other			
	1Yes	12.	What was your father's chief occupation?			
	2No		1 Unskilled or semi-skilled			
7.	How many persons (not including yourself) are dependent upon you for all or most of their support?		work (for example: bus driver, plumber's helper, farm laborer, etc.)			
	1None		2Service work (for example:			
	21		porter, elevator operator, waiter, etc.)			
	32 or 3					
	44 or 5		Skilled work (for example: electrician, lathe operator, foreman, etc.)			
	5More than 5		4 Sales or office work			
8.	What is the largest amount of money (not including home mortgages and		5Policeman or fireman			
	automobile loans) you have ever owed at one time to banks, individuals, or companies?		6 Professional (for example: lawyer, teacher, etc.)			
	1Less than \$500		7Owner of a business or farm			
	2\$500 to \$999		8 Business executive			
	3\$1,000 to \$4,999	13.	The place in which you spent the most time during your early life was a:			
	4\$5,000 or more	23.				
9.	C Canada Ca					
	were 18, with whom did you live?		1Farm			
	1Both parents		2Town of less than 2,000 people			
	2One parent					
	3Other		3Town of 2,000 to 10,000 people			
.0.	With how many brothers and sisters did you grow up?		4City of 10,000 to 100,000 people			
	1None		5City larger than 100,000			
	21 to 3		people			
	34 or more					

	In how many different cities, towns, or townships have you lived?  1Same one all my life	19.	In the last five years, how many times have you been given a traffic ticket for a parking violation?		
	2Two different ones		1 I have not driven a		
	3 Three different ones		motor vehicle in the		
	4 Four different ones		last five years		
	5 Five or more		2No tickets		
	How many residences have you had in		31 ticket		
	the past five years?		42 or 3 tickets		
	10ne		54 or 5 tickets		
	2Two		66 or more tickets		
	3Three	20.	In the last five years, how many		
	4Four		times have you been given a traffic ticket for a moving		
	5Five or more		violation?		
•	How long have you lived at your present address?		I have not driven a motor vehicle in the last five		
	11 to 5 months		years		
	26 to 12 months		2No tickets		
	31 to 2 years		3 1 ticket		
	42 to 3 years		4 2 or 3 tickets		
	5More than 3 years		54 or 5 tickets		
•	The place in which you live now		6 or more tickets		
	is a:  1Farm  2Town of less than 2,000 people	21.	How many automobile accidents resulting in more than \$50 tota damage have you been involved i as one of the drivers (whether not you were at fault)?		
	3Town of 2,000 to 10,000 people		lI do not drive an auto- mobile		
	4City of 10,000 to 100,000		2No accidents		
	people .		3One accident		
	5City larger than 100,000 people		4Two accidents		
2	. Has your driver's license ever		5Three accidents		
	been revoked or suspended?		6Four or more accidents		
3	1Yes	22.	Have you ever been arrested?		
	2No		1No		
	3I have never held a driver's		2Yes, once		
	license		3Yes, more than once		
No.					



4 What do you consider your state of health to be? Fair Good 3 Excellent 24. What do you consider your religious affiliation to be? Catholic Protestant Jewish Other None 25. Whatever your religion, how strongly religious would you say you are? Strongly religious \_\_Moderately religious Not religious

Is a language other than English

If "yes": What language is it?

Other (specify)

often spoken in your home?

Yes

No

27. What do you consider your nationality to be?

\_Irish \_Italian American

\_\_East European

26.

2

	to be?
29.	To how many clubs or civic or social organizations do you now belong? (For example, church, PTA, Lionsany group which has regular meetings and a definite membership.)
	1None
	21
	32 or 3
	44 to 6
	57 or more
30.	Do you have any close friends or relatives who are or were police officers?
	1Yes
	2No
31.	Have you ever held a position related to police work, such as military police, security guard, auxiliary police, etc.?
	1Yes
	2No
	If "yes," explain briefly.
•	<del></del>
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